## ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INIT:ALS | וסא פו.          | DATE    |  |  |  |  |  |
|---------------------------|----------|------------------|---------|--|--|--|--|--|
| FEE DETERMINATION         |          |                  |         |  |  |  |  |  |
| O.I.P.E. CLASSIFIER       |          | $\sim \sim \sim$ | 12/11   |  |  |  |  |  |
| FORMALITY REVIEW          |          |                  |         |  |  |  |  |  |
| RESPONSE FORMALITY REVIEW |          | 67573            | 2-17-01 |  |  |  |  |  |
|                           | 57       | 905              | 2/16/0  |  |  |  |  |  |

## INDEX OF CLAIMS

| ~ | Rejected                   | N | Non-elected  |
|---|----------------------------|---|--------------|
|   | Allowed                    | 1 | Interference |
| _ | (Through numeral) Canceled | Α | Appeal       |
| ÷ | Restricted                 | 0 | Objected     |

| _  |       |              |               |  |  |              |          |  | _,           |          |          |          |  |          |          |          |              |   |           |          |          |  |                 |           |            |          |         |        |              |         |    |  |            |          |                |
|----|-------|--------------|---------------|--|--|--------------|----------|--|--------------|----------|----------|----------|--|----------|----------|----------|--------------|---|-----------|----------|----------|--|-----------------|-----------|------------|----------|---------|--------|--------------|---------|----|--|------------|----------|----------------|
|    | )a    | o'm Date     |               |  |  |              |          |  | Claim Date   |          |          |          |  |          |          |          |              | _   | Cla       | im       |          | _  |                 | Da        | te         |          |         | 1      | ᆜ            |         |    |  |            |          |                |
| ١, | Final |              | 1-56-01       | 1  | 7.76.03                                |              | Day Pro- |  |              | ٠        |          |          | Final                                      | Original | :        |          |              |   |           |          |          |  |                 |           | Final      | Original |         |        |              |         |    |  |            |          | ·              |
| ۲  | 7     | ল            | $\overline{}$ |  | J                                      |              | _        |  |              |          | _        | ヿ        |  | 51       | 寸        | $\neg$   |              | ヿ   | $\neg$    |          |          | Ī  | T               |           |            | 101      | Т       |        |              |         |    |  |            |          |                |
| ۲  | 7     | 2            | 1             | _  | ſ                                      |              | 1        | Н  |              | _        | _        | ヿ        |  | 52       | 寸        |          |              | ヿ   |           | $\neg$   |          | Î  | 1               | $\neg$    |            | 102      |         | Π      | П            |         |    |  |            |          |                |
| ╁  | +     | 3            | 4             |  | +                                      | П            | +        |  |              | $\neg$   |          | ┪        |  | 53       | ヿ        | 7        |              | $\neg$                                    | T         |          | $\neg$   | T  |                 | ٦         |            | 103      |         | Π      | П            | Γ       | Π  |  |            |          | П              |
| H  | +     | 4            | -#            | _  | +                                      | Н            | +        |  | Н            |          | _        | ヿ゙       |  | 54       | $\neg$   | 7        | $\neg$       | $\neg$                                    | $\neg$    | _        | $\neg$   | 寸  | 寸               | 7         |            | 104      |         | T      | Т            |         |    |  |            |          |                |
| .  | ┪     | 5            | -(            |  | +                                      | Н            | +        | Т  |              | $\Box$   | _        | 7        |  | 55       |          | $\neg$   |              |   |           |          |          | $\neg$                                       | $\neg$          |           |            | 105      |         | Γ      | Т            | Г       | Γ  |  |            |          |                |
| ۲  | 7     | 6            | -             |  | +                                      | Н            | +        |  |              | $\Box$   | _        | ┪        |  | 56       | ┪        | $\neg$   | ╗            | $\neg$                                    |           | $\neg$   | $\neg$   | $\neg$                                       | 7               | 1         |            | 106      | Т       | Т      | Т            | Г       | Г  |  |            |          | $\Box$         |
| ۲  | 7     | 7            | H             |  | +                                      | Н            | Ť        |  | Н            |          |          | ╡        |  | 57       | $\neg$   | 寸        | $\neg$       |   |           |          | $\neg$   | $\neg$                                       | 寸               | $\neg$    |            | 107      | ٦.      |        |              |         |    |  |            |          |                |
| t  | 7     | 8            | ٦             |  | +                                      | Н            | +        |  | Н            | $\Box$   |          | ╛        |  | 58       | 1        | ┪        |              |   |           | $\neg$   | 一        |  | $\neg$          | $\neg$    |            | 108      | Т       | Т      | 7            |         |    |  |            |          | $\Box$         |
| ٠ŀ | 1     | 9            |               |  | H                                      | Н            | +        |  | М            | Н        | $\dashv$ | $\dashv$ | <u>                                   </u> | 59       | 寸        | 一        | $\neg$       |   | $\exists$ | $\neg$   |          | T  |                 | $\neg$    |            | 109      | Т       | Τ      | T            | Г       |    |  |            |          |                |
| H  | 7     | 10           | 7             | -  | H                                      | Н            | +        |  | Н            |          | 7        | $\dashv$ |  | 60       | ╛        | 7        |              |   |           | $\neg$   | ╗        | ┪  | 寸               | $\neg$    |            | 110      |         | T      |              | П       | Π  |  |            |          |                |
| ۲  | 1     | 11           |               |  | H                                      | Н            | +        | Ι.   | Н            | Н        | 1        | ╛        |  | 61       | _        | _        | $\neg$       | $\neg$                                    | ヿ         |          |          | $\neg$                                       |                 | 7         |            | 111      | Т       | Т      | 1            | Τ       | П  |  |            |          |                |
| ŀ  | 7     | 12           | ä             |  | H                                      | Н            | +        |  |              | Н        |          | ╛        |  | 62       | _        | ┪        | $\neg$       | $\neg$                                    |           |          | コ        |  | 7               |           |            | 112      | T       | Т      | Т            | Г       | Г  | Г                                      |            |          |                |
| ŀ  |       | 13           | , 1           | <del>                                     </del> | H                                      |              | +        | <del>  .</del>                                   | H            | Н        | +        | ヿ        |  | 63       | _        | 7        |              |   | 7         | $\neg$   | ┪        | 一  |                 | 7         |            | 113      |         | Г      | 1            | Γ       | 1  |  |            |          |                |
| 1  | f     | 14           | H             | -  | ŀ                                      | Н            | +        | 1-   | Н            | Н        | $\dashv$ | $\dashv$ | <del>  -</del>                             | 64       | +        | -        | $\neg$       |   | _         | 7        | $\dashv$ | ┪  |                 | $\neg$    |            | 114      | T       | T      | 1            | Γ       | П  |  |            |          | $\neg$         |
| ł  | _     | 15           | Ų             | Η-   | H                                      | Н            | 1        | 1  | H            | Н        | -+       | $\dashv$ |  | 65       | $\dashv$ | 7        | _            |   | 寸         | ┪        | _        | ┪  | _†              |           |            | 115      | 1       | T      | Τ            | Т       | Π  |  |            |          | ヿ              |
| ۲  | _     | 16           | 1             | -  | H                                      | -            | -        | <del>                                     </del> | H            | Н        | _        | ⊣        |  | 66       |          | 7        | _            |   | $\neg$    | $\neg$   | ┪        | -1   |                 | 7         |            | 116      | 1       | $\top$ | 1            | Τ       |    |  |            |          | $\neg$         |
| H  |       | 17           | +             | -  | H                                      |              | ۲        | -  | Н            | Н        |          | ┪        | $\vdash$                                   | 67       | _        | ┪        | _            | $\neg$                                    | $\neg$    |          | 一        |  | 7               | $\neg$    |            | 117      | Т       | T      | T            | T       | Т  |  |            |          |                |
|    |       | 18           | +             | -  | H                                      | H            | +        | ┢  |              | $\vdash$ | -1       | ᅥ        |  | 68       |          | _        |              | _   | $\dashv$  | _        |          | $\neg$                                       | $\dashv$        | $\dashv$  |            | 118      | 1       | T      | T            | 1       | Г  |  |            |          | T              |
| 1  | _     | 19           | Н             | H  | ╁                                      | H            | H        | -  | Н            | Н        | -        | ᅱ        |  | 69       | _        | _        | _            | _   | $\dashv$  | 一        | $\neg$   | _  | 7               |           |            | 119      | $\top$  | t      | Τ            | 1       |    |  |            | П        | ヿ              |
| ŀ  | -     | 20           | ╫             | H  | Н                                      | -            | H        | ┼  | Н            | Н        | -        | ᅱ        | ⊢  | 70       | $\dashv$ | -        | ٠,           |   |           |          | _        | 寸  | _               |           |            | 120      | $\top$  | T      | †            | T       | Т  |  |            |          | ᅱ              |
| -  |       |              | H             | -  | ₽                                      | ⊢            | Н        | ⊢  | -            | $\vdash$ |          |          | $\vdash$                                   | 71       |          | $\dashv$ | _            | -   | $\dashv$  |          |          | -  | $\dashv$        | -         | $\vdash$   | 121      | ┿       | ╁      | ╁            | ╁╌      | ╁  | $\vdash$                               | -          | Н        | ᅱ              |
| ٠. |       | 21<br>22     | H             | ├  | Н                                      | ⊢            | $\vdash$ | ╄  | H            | ⊢        | $\dashv$ | $\dashv$ | -  | 72       | $\dashv$ |          |              | -   | -         | -        | $\dashv$ | $\dashv$                                     | -               | -         | -          | 122      | +       | ╁      | +            | ╁       | +- | ┢                                      | ┢          | H        | $\dashv$       |
| 抻  |       | 23           | Н             | ⊢  | Н                                      | ⊬            | Н        | $\vdash$   | ⊢            | -        | Н        | $\dashv$ | -  | 73       | Н        | $\dashv$ | _            | -   | Н         | _        | -        | -  | -               | $\dashv$  | <b> </b> - | 123      | +       | +      | ╁            | +-      | ╁╴ | ┢                                      | _          | Н        | ᅥ              |
| 1  |       |              | H             | ┝  | ₩                                      |              | H        | ┝  | -            | -        | $\vdash$ | $\dashv$ | .  | 74       | $\dashv$ | -        |              |   | $\vdash$  |          |          |  | $\vdash$        | $\dashv$  | -          | 124      | +       | +      | ╁╌           | +-      | 十  | ┢                                      | Н          |          | $\dashv$       |
| ŀ  |       | ( <b>₹</b> / | 21            | ├-   | H                                      | ⊢            | H        | ┼  | Ͱ            | $\vdash$ | Н        |          | - ├-                                       | 75       | $\vdash$ |          |              |   | $\vdash$  |          |          |  | $\dashv$        |           | $\vdash$   | 125      | +       | ╁      | +            | ╁       | ╁╴ | ╁                                      | $\vdash$   | -        | $\dashv$       |
| ŀ  |       | 25<br>26     | 4             | ├-   | ₩                                      | ╄            | 1        | ╂  | ╀            | H        | Н        |          | -  | 76       | Н        | -        |              | Н   | Н         |          | _        | $\dashv$                                     | $\dashv$        |           | $\vdash$   | 126      | +       | +      | +-           | +       | ╁╌ | ╁                                      | ╁╌         | ┪        | $\dashv$       |
| +  |       |              | ש             | ╄  | Н                                      | -            | ₩,       | -  | $\vdash$     | H        | Н        | {        | -  | 77       | Н        | _        | _            |   | Н         |          | _        |  |                 | $\dashv$  | -          | 127      | +       | +      | ╈            | ╁╌      | ╁╌ | $\vdash$                               | ╁╌         | -        |                |
| ┿  |       | 27<br>28     |               | L  | V                                      | _            | ¥        | _  | ╀            | ├        |          | $\dashv$ | $\vdash$                                   | 78       | Н        |          | _            | H   | $\vdash$  | -        |          |  | $\vdash$        | $\dashv$  | -          | 128      | ╁       | 十      | +            | +-      | +  | +                                      | ╁          | -        | $\dashv$       |
| ŀ  |       | 29           | ┞             |  | F                                      | $\vdash$     |          | $\vdash$   | -            | ├        |          | $\dashv$ | $\vdash$                                   | 79       | -        |          | _            | ⊢   | Н         |          |          | -  | Н               | $\dashv$  | ├          | 129      | ╅       | +      | 十            | ╁       | ╁  | ╁                                      | Н          | ╁        | Н              |
|    | Ç.    |              | ┡             | ├  | ├                                      | ⊢            | ┢        | ╀  | ├-           | ├        | -        | ႕        | $\vdash$                                   | 80       | $\vdash$ |          | -            |   | Н         | _        |          | -  |                 | $\dashv$  | $\vdash$   | 130      | +       | ┿      | ╅╴           | +       | ╁╌ | +                                      | 1-         | ┢        | $\neg$         |
| •  | _     | 30           |               | L  | -                                      |              | <b>├</b> | ┼-   | ├            | ├-       | Н        | _        | -  | 81       | Н        |          |              |   | $\vdash$  |          |          |  | Н               |           | -          | 131      | +       | +      | ┰            | +       | +- | +                                      | ┢          | ╁╌       | Н              |
| ŀ  | _     | 31           | ├-            | ⊢  | ļ                                      | ┼            | ⊢        | ₽  | ⊢            | ⊢        | Н        |          | -  | 82       | Н        |          |              | H   | -         | _        |          |  | Н               |           | $\vdash$   | 132      | +       | ┿      | +-           | ╁╌      | ╁  | +;                                     | ╁          | ┢╌       | Н              |
| ŀ  | _     | 32           | ├-            | ├-   | ├-                                     | ╄            | ⊢        | +  | ├            | ├        |          | $\dashv$ | $\vdash$                                   | 83       | H        | _        | _            | $\vdash$                                  | -         | -        |          |  | -               | $\dashv$  | $\vdash$   | 133      | ╁       | ╁      | +            | +-      | ╁  | ╁                                      | $\vdash$   | ╁        | $\vdash$       |
| ŀ  |       | 33           | _             | ├-   | ⊢                                      | ╀            | -        | -  | ┢            | ├        | $\vdash$ | {        | -  | 84       | Н        |          | _            | H   | H         | _        |          |  | $\vdash$        | $\dashv$  | -          | 134      | +       | ┿      | +            | +-      | ╁  | ╁                                      | $\vdash$   | ┢        |                |
| -  | _     | 34           | $\vdash$      | -  | ⊬                                      | +            | ├-       | ┼—   | 1-           | ⊢        |          | -        | $\vdash$                                   | 85       | $\vdash$ | _        | $\vdash$     | $\vdash$                                  | $\vdash$  | -        |          | $\vdash$                                     | ⊢╢              | $\dashv$  | $\vdash$   | 135      | +       | +      | +            | +-      | +  | +-                                     | -          | $\vdash$ | П              |
| 1  | _     | 35<br>36     | -             | ╀  | $\vdash$                               | ╄-           | ├-       | +-   | +-           | -        | Н        | $\dashv$ | -  | 86       | Н        |          | $\vdash$     | -   | $\vdash$  | H        |          | -  |                 | H         | -          | 136      | +-      | +      | +            | +-      | +  | ╁                                      | +-         | +-       | П              |
| -  | _     | L            | <del> </del>  | $\vdash$   | $\vdash$                               | ┼-           | ├        | 1  | 1-           | ╀-       | Н        |          | -  | 87       | Н        |          | <del> </del> | $\vdash$                                  |           | H        | -        | -  | $\vdash$        |           | $\vdash$   | 137      | +       | +      | +            | +       | +- | ╁                                      | +          | +-       | $\vdash$       |
| -  |       | 37           | <u> </u>      | $\vdash$   | ┡                                      | <del> </del> | ├-       | ╀  | <del> </del> | 1-       | Н        |          |  | 88       | H        |          | -            | $\vdash$                                  | $\vdash$  |          |          | -  | $\vdash \vdash$ | $\dashv$  | -          | 138      | +       | +      | +            | +       | +- | ╁                                      | ╢          | ┢        | М              |
| 1  |       | 38           | $\vdash$      | 1  | 1                                      | +            | $\vdash$ | +  | -            | ┼        | $\vdash$ | $\dashv$ | -  | 89       | -        | _        | $\vdash$     | $\vdash$                                  |           | -        | _        | Н  | Н               |           | $\vdash$   | 139      | - -     | +      | +            | +       | +- | ╁╌                                     | $\vdash$   | ┢        | $\sqcap$       |
| 1  | _     | 39           | ├-            | <del> </del>                                     | ┡                                      | ₩            | ⊢        | +  | $\vdash$     | +        | Н        | $\dashv$ | -  |          | Н        |          | ├            |   | Н         | H        | $\vdash$ | Ι  |                 | $\dashv$  | -          | -        | +       | ╁      | +-           | +       | ╁  | ┼─                                     | -          | +        | Н              |
| 1  |       | 40           | <u> </u>      | 1_   | ┖                                      | ↓.           | 1        | ╄-   | <del> </del> | 1        | Ц        | _        | _  | 90       | Щ        |          | <u> </u>     | -   | Н         | Н        | $\vdash$ | <u>                                     </u> |                 | $\vdash$  | $\vdash$   | 140      | +       | +      | +            | ₽       | ╀  | ┼                                      | -          | -        | Н              |
| 1  |       | 41           | Ľ             | L  | 乚                                      | <u> </u>     | L        | 1_   | 1_           | $\perp$  | Ш        | $\Box$   | L  | 91       |          |          | L.           | <u> </u>                                  | Ш         | <u> </u> |          | $\sqcup$                                     | Ш               |           | $\vdash$   | 141      | 4       | +      | <del> </del> | +       | ╁  | ╄                                      | ⊢          | ⊢        | Н              |
| ſ  |       | 42           | L             | L  | ┖                                      | 上            | L        | 1_   | _            |          | Ш        | $\Box$   | <u> </u>                                   | 92       |          |          | <u> </u>     | <u> </u>                                  | L         | Ш        |          |  | Ш               | Щ         | <u> </u>   | 142      | $\perp$ | 4      | $\bot$       | 4       | +- | $\vdash$                               | ┞          | ├        | H              |
|    |       | 43           | Ĺ             | L  |  |              |          | 1  |              | L        | L        | Ш        | ┕  | 93       |          | _        | _            | <u> </u>                                  | _         |          |          | _  | Ш               | Ш         | <u> </u>   | 143      |         | 1      | $\perp$      | $\perp$ | 4- | ↓_                                     | 1-         | ⊢        | $\vdash\vdash$ |
| ſ  |       | 44           |               | L  | Ĺ                                      | L            | Ĺ        |  |              |          | $\Box$   |          | L  | 94       |          |          | L            | L   | <u></u>   | L        |          | _  | Ш               | Ш         | <u>_</u>   | 144      | ┸       | 1      | 丄            | $\perp$ | 4  | $\vdash$                               | <b> </b> - | L        | $\vdash$       |
|    |       | 45           |               | Г  |  |              |          |  | 匚            |          | $\Box$   |          |  | 95       |          | _        | _            | $oxedsymbol{oxedsymbol{oxedsymbol{eta}}}$ |           |          | L        | L  | $\sqcup$        | Ш         | <u> </u>   | 145      | $\perp$ | 1      | $\bot$       | $\bot$  | 4  | ╄                                      | -          | ⊢        | $\dashv$       |
|    |       | 46           |               |  | L                                      |              |          |  |              | L        | Ш        | $\Box$   | L  | 96       | Ш        |          | _            |   | _         | L        | L        |  | Ш               | Ш         | <u> </u>   | 146      | $\perp$ | 1      | $\perp$      | ╀       | ╀  | ↓_                                     | ├-         | ⊢        |                |
| ſ  |       | 47           | Ľ             |  |  |              | Ĺ        |  |              | L        |          |          | L  | 97       |          |          | L            | L   | 乚         | _        | L        | L.   | Ш               | Ш         | L          | 147      |         | 1      | $\perp$      | $\perp$ | ╄  | ↓_                                     | <b>├</b> - |          |                |
| ı  |       | 48           |               | Γ  |  |              | oxdot    | L  | $\Box$       |          |          |          | Ĺ  | 98       |          |          | L            | ـــــــــــــــــــــــــــــــــــــــ   |           | L        | L        | _  | $\sqcup$        | Ш         | <u></u>    | 148      | $\perp$ | 1      | 4-           | 1       | +- | ↓_                                     | <b>├</b> - |          | $\dashv$       |
| ſ  |       | 49           | Ĺ             | Ĺ  | Ĺ                                      | $\Box$       | Ĺ        |  |              |          |          |          | L  | 99       |          |          | L            | $ldsymbol{f eta}$                         | <u>L</u>  | L        | L        | $oldsymbol{oldsymbol{oldsymbol{eta}}}$       | Ш               | $\square$ | $\perp$    | 149      | _ _     | 1      | $\perp$      | $\bot$  | +- | ₩                                      | ├-         | -        | {              |
| [  |       | 50           |               | 1_   | _ـــــــــــــــــــــــــــــــــــــ | L            | L        | <u></u>  | <u>L</u>     | L.       | Ш        | Ш        | L  | 100      |          | <u> </u> |              | L   | L         | <u> </u> | L        | L  | Ш               | Ш         | ┖          | 150      | $\perp$ | 1      |              |         |    | ــــــــــــــــــــــــــــــــــــــ | <u> </u>   |          |                |

If more than 150 claims or 10 actions staple additional sheet here

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